IAP12 Rec'd PCT/PTO 3 1 AUG 2008

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

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|---|---|
| | ATTORNEY'S DOCKET NUMBER |
| | 254172 |
| | CLIENT REF. NO. |
| | OP0672099P/US |
| | U.S. APPLICATION NO. (if known, see 37 CFR 1.5) |
| | 4B/5912N7 |
| | PRIORITY DAYE CLAIMED |
| | 24 December 2004 (24 42 2004) |

| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) | | | | | | | | | |
|--|--|--|---|--|--|--|--|--|--|
| PCT/CN2005/002419 INTERNATIONAL FILING DATE PRORITY DATE CLAIMED 31 December 2005 (31.12.2005) 31 December 2004 (31.12.2005) | | | | | | | | | |
| A N | A METHOD FOR PROTECTING DATA SERVICE IN METROPOLITAN TRANSMISSION NETWORK | | | | | | | | |
| | | NT(S) FOR DO/EO/US G, Juntao; JIN, Zhiguo | | | | | | | |
| | | | States Designated/Elected Office (DO/EO/US) |) the following items and other information: | | | | | |
| 1. | | | | | | | | | |
| 2. | ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491. | | | | | | | | |
| 3. 4. | | | | | | | | | |
| 5. | A copy of the International Application as filed (35 USC 371(c)(2)) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | |
| 6. | ⊠ | An English language translation of the International Application as filed (35 USC 371(c)(2)). a. | | | | | | | |
| 7. | Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) a. | | | | | | | | |
| 8. | | An English language translation | of the amendments to the claims under PCT A | Article 19 (35 USC 371(c)(3)). | | | | | |
| 9. | | An oath or declaration of the inve | entor(s) (35 USC 371(c)(4)). | | | | | | |
| 10. | | An English language translation (35 USC 371(c)(5)). | of the annexes to the International Preliminary | Examination Report under PCT Article 36 | | | | | |
| | a. b. | Specification Sequence Listing on: i. | | | | | | | |
| 13. 14. 15. 16. 17. 18. | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Form PTO-1449 Copies of References (except for U.S. patents and applications) An assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Application Data Sheet Under 37 CFR 1.76 Return Receipt Postcard Other items or information: | | | | | | | | |

| U.S. APPLICATION NO. (if known seems CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NO. PCT/CN2005/002419 254172 | | | | CLIENT REF. NO. OP0672099P/US | | | | |
|---|---|-------------|--|----------------------------------|-----------------|------------|--------------------------|----------------|
| The following fees are submitted: | | | | | CA | LCULATIONS | PTO USE ONLY | |
| 21. Basic nationa | al fee | | | | \$300 | | \$300.00 | |
| 22. X Examination | | | | | • | | | |
| If international prelimit provisions of PCT Arti | | | | | satisfy \$ 0 | | \$200.00 | |
| All other situations | | | | | \$200 | | | |
| 23. Search Fee USPTO was ISA | | | | | \$100 | | | |
| Search report provide | d to USPTO by other | entity | | 9 | \$400 | | \$500.00 | |
| All other situations | <u></u> | | | | \$500 | | NA 000 00 | |
| Additional for for | | | | | 22 AND 23 = | 7 | 1,000.00 | |
| Additional fee for sequence listing or co | | | l in paper over 100 sh an electronic medium). | | | | \$ | |
| each additional 50 she | | | | | | | | |
| Total Sheets | Extra Sheets | | of each additional 50 or fo | | RATE | | | |
| - 100 = | 0 / 50 = | tnereor | (round up to a whole nur | nber) | x \$250 | | \$0.00 | |
| Surcharge of \$130 | | ational fee | or oath or declaration | later th | | | Ψ0.00 | |
| from the earliest claim | | | | | | | \$ | |
| CLAIMS | NUMBER FILE | | NUMBER EXTRA | | RATE | | | |
| Total Claims | 21 | - 20= | 1 | | x \$ 50 | | \$50.00 | |
| Independent Claims | 1 | - 3 = | 0 | | x \$200 | | \$0.00 | |
| MULTIPLE DEPENDE | ENT CLAIM(S) (If ap | plicable) | TOTAL OF ABOVE | | + \$360 | a | \$ 51,050.00 | |
| Applicant eleiene e | mall antitus atatus. Co | 27.000 | TOTAL OF ABOVE | | | 1 | \$() | - |
| Applicant claims s | mail entity status. Se | e 37 CFR | 1.27. Fees above are | e reduc | SUBTOTAL= | q | \$1,050.00 | |
| ☐ Processing fee of | \$130 for furnishing F | nalish Tra | nslation later than 30 r | months | | 4 | ,1,050.00 | |
| earliest claimed priorit | | ngiish na | nsiation later than 50 i | HOHERS | s nom the | | \$ | |
| | | | TOTA | AL NA | TIONAL FEE= | | \$ \$ | |
| ☐ Fee for recording t | | | | | | | | |
| accompanied by an ar | accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property. | | | | | | | |
| | | | TOTAL | FEES | ENCLOSED= | | 31,050.00 | |
| | • | | | | | A | mount to be: refunded | \$ |
| | | | | | | Α | mount to be | \$ |
| ļ | | | | | | | charged: | |
| a. 🗌 No fee is beli | eved to be due. | | | | | | | |
| b. 🛛 Please charg | e Deposit Account N | o. 12-1216 | the total fee indicated | d abov | e. | | | |
| | | | harge any additional f | | | uired, | or credit any | overpayment to |
| Deposit Account No. 12-1216. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | |
| SEND ALL CORRESPONDENCE TO CUSTOMER NO. 23460: | | | | | | | | |
| Li-Chung D. Ho, Registration No. 41,837 | | | | | | | | |
| | 23460 LEYDIG, VOIT & MAYER, LTD. | | | | | | | |
| Two Prudential Plaza, Suite 4900 | | | | | | | | |
| 180 North Stetson Avenue | | | | | | | | |
| Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) | | | | | | | | |
| (312) 616-5600 (telephone) (312) 616-5700 (facsimile) | | | | | | | | |
| | | | | | | | | |
| Date: August 31, 2006 | | | | | | | | |

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) Unknown | PCT/CN2005/002419 | ATTORNEY DOCKET NO. 254172 | CLIENT REF. NO. OP0672099P/US | | | | |
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| | -01501207 | | | | | | |
| EQ967771005US | | August 31, | 2006 | | | | |
| "Express Mail" Mailing Nu | ımber | Date of Deposit | | | | | |
| International Patent Application, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | | | |
| Loraine Perry | | Yname In | | | | | |
| Typed or Printed Name of Person N | Making Deposit | Signature of Person | Making Deposit | | | | |